## Senate File 2071 - Introduced

SENATE FILE BY HOGG, BOLKCOM, BLACK, RAGAN, STEWART, APPEL, DOTZLER, SENG OLIVE, BEALL, HECKROTH, SCHMITZ, DVORSKY, DEARDEN, DANIELSON, HATCH, KREIMAN, KIBBIE, FRAISE, McCOY, CONNOLLY, and RIELLY Vote: Ayes \_\_\_\_\_ Nays \_\_\_\_ Vote: Ayes \_\_\_\_ Nays \_\_\_\_ A BILL FOR 1 An Act relating to renewable energy production by specifying an 2 electricity renewable energy standard. 3 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA: 4 TLSB 6035SS 82 5 rn/rj/5PAG LIN Section 1. Section 476.44, subsection 2, Code 2007, is 1 2 amended to read as follows: 1 3 2. An electric utility: 2. An electric utility subject to this division, except a 4 utility that elects rate regulation pursuant to section 1 5 476.1A, shall not be required to own or purchase, at any one 1 6 time, more than its share of one hundred five megawatts of 1 7 power from alternative energy production facilities or small 1 8 hydro facilities at the rates established pursuant to section 1 9 476.43. The board shall allocate the one hundred five 1 10 megawatts based upon each utility's percentage of the total 1 11 Iowa retail peak demand, for the year beginning January 1, 1 12 1990, of all utilities subject to this section. If a utility 1 13 undergoes reorganization as defined in section 476.76, the 1 14 board shall combine the allocated purchases of power for each 1 15 utility involved in the reorganization. 1 16 Notwithstanding the one hundred five megawatt maximum, the 17 board may increase the amount of power that a utility is 1 18 required to own or purchase at the rates established pursuant 1 19 to section 476.43 if the board finds that a utility, including 1 20 a reorganized utility, exceeds its 1990 Iowa retail peak 1 21 demand by twenty percent and the additional power the utility 1 22 is required to purchase will encourage the development of 1 23 alternate energy production facilities and small hydro 1 24 facilities. The increase shall not exceed the utility's 1 25 increase in peak demand multiplied by the ratio of the 1 26 utility's share of the one hundred five megawatt maximum to 1 27 its 1990 Iowa retail peak demand. An electric utility shall 28 produce or purchase at least the following percentages of its 1 29 total annual Iowa retail electric sales from alternate energy 1 30 production facilities or small hydro facilities: 1 31 a. By December 31, 2014, fourteen percent. b. By December 31, 2020, twenty percent.
c. By December 31, 2025, twenty=five percent.

EXPLANATION 1 33 34 1 This bill relates to alternative and renewable energy 1 35

1 production. The bill requires electric utilities to produce 2 or purchase increasing percentages of their total annual Iowa 3 retail electric sales from alternative energy production 4 facilities or small hydro facilities, as defined in Code 5 section 476.42, by specified dates. 6 LSB 6035SS 82

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